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| <b>Issue Classification</b><br> | <b>Application/Control No.</b><br>10771277 | <b>Applicant(s)/Patent Under Reexamination</b><br>YAMAZAKI ET AL. |
|   | <b>Examiner</b><br>KHANH B DUONG           | <b>Art Unit</b><br>2822   |

| ORIGINAL           |                                   |          |     |  |  | INTERNATIONAL CLASSIFICATION |   |   |   |                      |             |  |  |  |  |  |  |  |
|--------------------|-----------------------------------|----------|-----|--|--|------------------------------|---|---|---|----------------------|-------------|--|--|--|--|--|--|--|
| CLASS              |                                   | SUBCLASS |     |  |  | CLAIMED                      |   |   |   |                      | NON-CLAIMED |  |  |  |  |  |  |  |
| 438                |                                   | 30       |     |  |  | H                            | O | I | L | 21 / 00 (2008.01.01) |             |  |  |  |  |  |  |  |
| CROSS REFERENCE(S) |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
| 438                | 149                               | 564      | 674 |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |
|                    |                                   |          |     |  |  |                              |   |   |   |                      |             |  |  |  |  |  |  |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input type="checkbox"/> T.D. <input type="checkbox"/> R.1.47 |          |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|---|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|
| Final   | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original | Final | Original |
|   | 1        | 2     | 17       |       |          |       |          |       |          |       |          |       |          |       |          |
| 1   | 2        | 4     | 18       |       |          |       |          |       |          |       |          |       |          |       |          |
| 3   | 3        |       | 19       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 4        | 6     | 20       |       |          |       |          |       |          |       |          |       |          |       |          |
| 5   | 5        | 8     | 21       |       |          |       |          |       |          |       |          |       |          |       |          |
| 7   | 6        |       | 22       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 7        |       | 23       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 8        |       | 24       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 9        |       | 25       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 10       |       | 26       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 11       | 10    | 27       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 12       | 12    | 28       |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 13       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 9   | 14       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
| 11  | 15       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |
|   | 16       |       |          |       |          |       |          |       |          |       |          |       |          |       |          |

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| /KHANH B DUONG/<br>Examiner, Art Unit 2822<br><br>(Assistant Examiner)                 | 11/8/2008<br><br>(Date)  | <b>Total Claims Allowed:</b><br><br>12 |                               |
| /ZANDRA SMITH/<br>Supervisory Patent Examiner, Art Unit 2822<br><br>(Primary Examiner) | 11/10/2008<br><br>(Date) | O.G. Print Claim(s)<br><br>1           | O.G. Print Figure<br><br>3(B) |